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International Specialists in the Environmental Scionces

COAL/OIL GASIFICATION SITE STUDY REGION X

TDD R10-8405-03

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Submitted To: J.E. Osborn, Regional Project Officer Field Operations and Technical Support Branch U.S. Environmental Protection Agency Region X Seattle, Washington



ABSTRACT

Pursuant to U.S. Environmental Protection Agency (EPA) Contract No. 68-01-6529 and Technical Directive Document (TDD) No. R10-8405-03, Ecology and Environment, Inc. (E&E) conducted a preliminary characterization of facilities that manufactured gas from fossil fuels in EPA Region X between approximately 1890 and 1950. The work is part of an ongoing study by the EPA to investigate the fate and potential environmental impact of byproducts from the manufactured gas industry.

The location, ownership, current property use, processing methods, and by-product information of 27 sites are presented in this report. Compiled data were obtained primarily from published gas statistics, historical maps, local governmental agencies, and ownership searches performed by contacting local title companies.

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BREMERTON:

The gas manufacturing site in Bremerton was located in Section 14, Township 24 North, Range 1 East, on Lots 1-5, and 9-15 (currently Lots 1-5, and 9-11) of the Supplemental Bayview Garden Tracts of Bremerton. The site is presently located at the northern terminus of Thompson Avenue, on the waterfront of the Port Washington Narrows of Puget Sound (see Appendix C, Figure 7-9).

Carbureted water gas was manufactured from 1931 to approximately 1947. Current Lots 1 and 11 would have been most directly affected by gas manufacturing activities (see Appendix C, Figure 8). Production and by-product data were not reported in Brown's (see Table 3.4.2.3).

TABLE 3.4.2.3

BREMERTON GAS MANUFACTURING SITE BREMERTON, WASHINGTON

MANUFACTURING PROCESS: Carbureted water gas

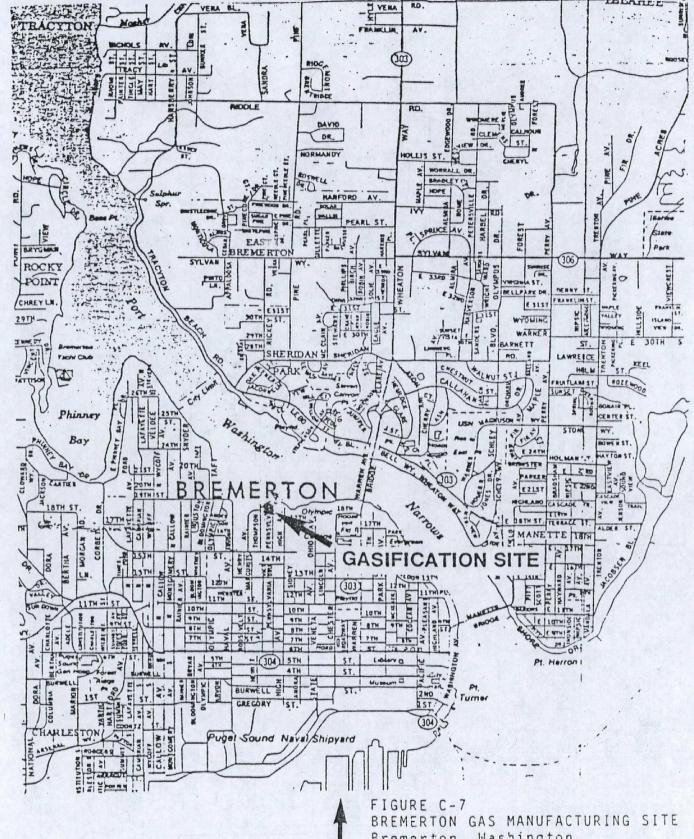
TOTAL OPERATING PERIOD: 1931-1947

AVERAGE BY-PRODUCT GENERATION: Not reported

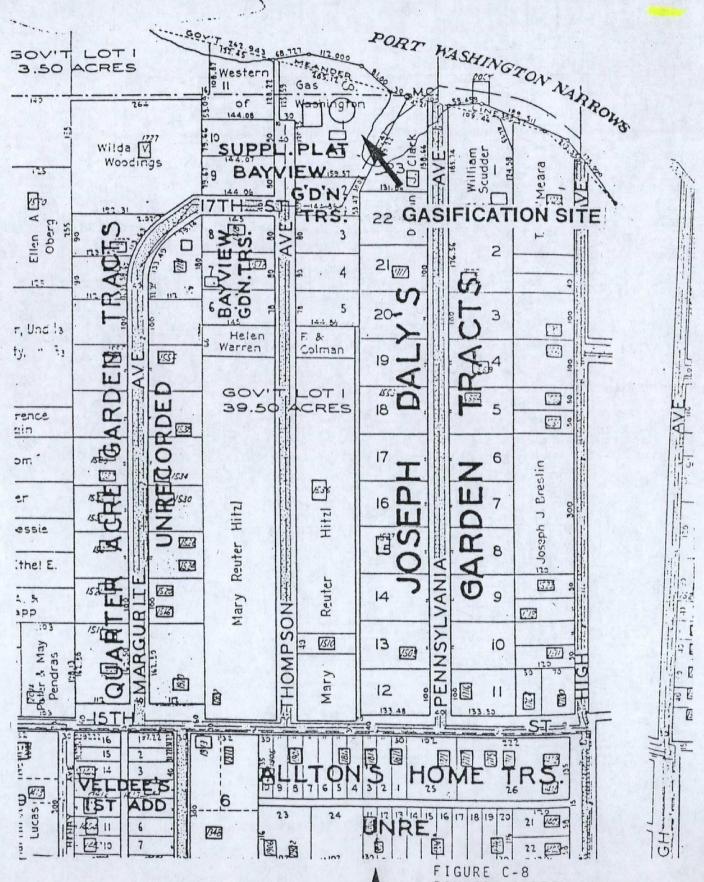
OWNERSHIP HISTORY	DATE ACQUIRED	PROPERTY
Western Gas and Utilities Co. Western Gas Company of Washington	1930 1931	Lots 1-5; 9-15, SBG Tracts Lots 1-5, 9-11, SBG Tracts (lots re-numbered)
H.D. and L.I. Lent and T.C. and M. Blomberg	1948	Lots 1-5, 9-11, SBG Tracts
Andor Distributing, Inc. Port Washington Prop.	19?? 19??	Lot 9, SBG Tracts Lots 10-11, SBG Tracts

CURRENT USE: Lot 1 is services property for an apartment on lots 2-5. Lot 9 houses a petroleum distributor's buildings, and lots 10 and 11 are parking areas.

LOCATION CHARACTERISTICS: Urban, commercial land use. Located near Puget Sound.

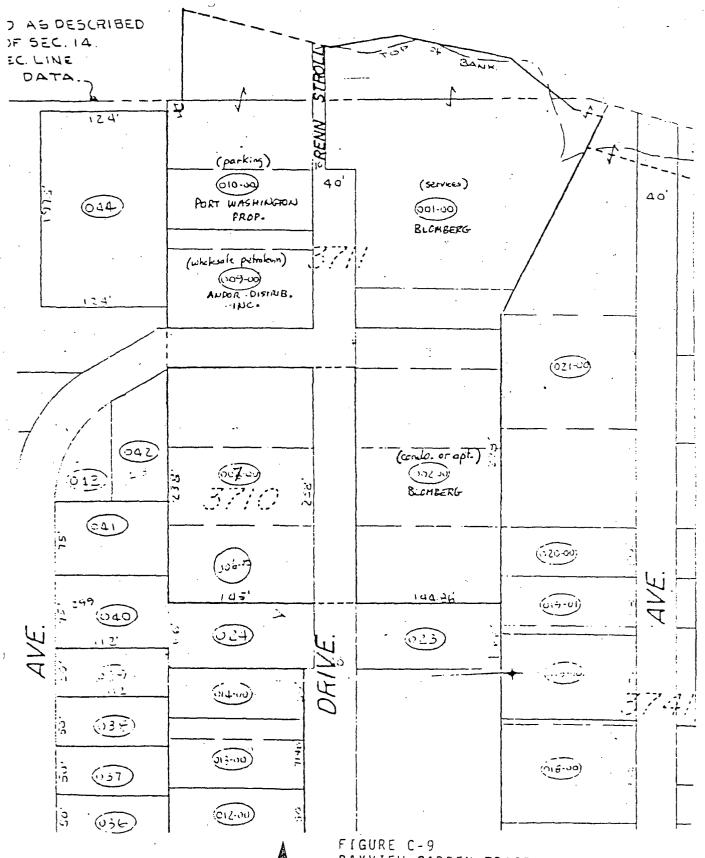


Bremerton, Washington Scale Unknown



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FIGURE C-8
BAYVIEW GARDEN TRACTS
Bremerton, Washington
Kroll Map, Date Unavailable
Scale Unknown



BAYVIEW GARDEN TRACTS, CURRENT OWNERS Bremerton, WA

Kitsap County Tax Map Scale: 1" = 100 feet